

FEE TRANSMITTAL for FY 2009

Effective 2/8/2006. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 540)

Complete if Known

Application Number	10/828,471
Filing Date	April 21, 2004
First Named Inventor	Makoto SHIOMI
Examiner Name	Michael Pervan
Art Unit	2629
Attorney Docket No.	12480-000046/US

DEC 08 2009
PTO-85
PATENT & TRADEMARK OFFICE

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Other None
Order
 Deposit Account:

Deposit Account Number

Deposit Account Name

The Director is authorized to: (check all that apply)

-
- Charge fee(s) indicated below
-
- Credit any overpayments
-
-
- Charge any additional fee(s) during the pendency of this application
-
-
- Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	Fee (\$)	Fee (\$)
1011	2011	330	165
1012	2012	220	110
1013	2013	220	110
1014	2014	330	165
1005	2005	220	110

SUBTOTAL (1)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	<input type="text" value="24"/>	-24 **	= <input type="text" value="0"/>	X <input type="text"/>	= <input type="text" value="0"/>
Independent Claims	<input type="text" value="3"/>	-3 **	= <input type="text" value="0"/>	X <input type="text"/>	= <input type="text" value="0"/>
Multiple Dependent					= <input type="text" value="0"/>

Large Entity Small Entity

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	Fee (\$)	Fee (\$)
1202	2202	52	26
1201	2201	220	110
1203	2203	390	195
1204	2204	220	110
1205	2205	52	26

SUBTOTAL (2)

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

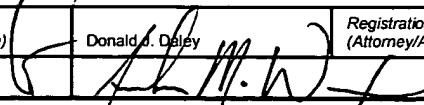
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	130	2251	65	Extension for reply within first month	
1252	490	2252	245	Extension for reply within second month	
1253	1,110	2253	555	Extension for reply within third month	
1254	1,730	2254	865	Extension for reply within fourth month	
1255	2,350	2255	1,175	Extension for reply within fifth month	
1401	540	2401	270	Notice of Appeal	540
1402	540	2402	270	Filing a brief in support of an appeal	
1403	1,080	2403	540	Request for oral hearing	
1452	540	2452	270	Petition to revive – unavoidable	
1453	1,620	2453	810	Petition to revive – unintentional	
1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	
1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	
1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	810	2801	405	Request for Continued Examination (RCE)	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3)	<input type="text" value="(\$ 540)"/>

4. SEARCH/EXAMINATION FEES

1111	540	2111	270	Utility Search Fee
1112	100	2112	50	Design Search Fee
1113	330	2113	165	Plant Search Fee
1114	540	2114	270	Reissue Search Fee
1311	220	2311	110	Utility Examination Fee
1312	140	2312	70	Design Examination Fee
1313	170	2313	85	Plant Examination Fee
1314	650	2314	325	Reissue Examination Fee

SUBTOTAL (4)

*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete if applicable		
Name (Print/Type)	Donald J. Daley	Registration No. (Attorney/Agent)	56,007	34,313
Signature			Date	December 8, 2009

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